

<p>Darevskii, I. S. PARTHENOGÉNÈSE SPONTANÉE CHEZ CERTAINES SOUS-ESPÈCES DE LEZARD SAXICOLE, 'LACERTA, SAXICOLA EVERSMANN (Spontaneous Parthenogenesis of Certain Underspecies of Lizard Sasicole, La- certa, Sasicola Eversmann). 10p.(foreign text inclu- ded). 3 refs. FR-3147 (text in French). Order from OTS or ETC \$1.55 62-26169</p> <p>Trans. <u>in French</u> of Akademiya Nauk SSSR. [Doklady] 1958, v. 122, no. 4, p. 730-732.</p> <p>DESCRIPTORS: Animals, Sex, *Genetics, *Birds.</p> <p>(Biological Sciences--Zoology, TT, v. 9, no. 8)</p>	<p>62-26169</p> <p>I. Darevskii, I. S. II. FR-3147 III. Centre National de la Recherche Scientifique (France)</p> <p>Office of Technical Services</p>
---	---

An Impulse Method for the Determination of the Capacity of the Packing in a Column and the Study of the Behavior of ~~the~~ Liquid in the Assembly, by A. M. Rozen, 4 pp.

~~CXXII~~
RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~1958~~, No 4,
1958, pp 671-673.

Consultants Bureau

Sci - Geophys

96, 711

The Physicochemical Interaction Between Cement
Block, Mortar and Concrete in the Set Condition
and the Surrounding Medium, by Z. N. Tsilossani,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 4,
1958, pp 674-.

Consultants Bureau

Sci - Geophys

96,712

Alteration Zones in the Central Kanchatka Range,
by G. M. Vlasov, M. M. Vasilevskii, 4 pp.

RUSSIAN, per, Dok Alt Nauk SSSR, Vol 1958, No 4,
pp 679-.

Consultants Bureau

Sci

Jan 60

10% 763

Genetic Zones of Gas and Oil Occurrences in
the Southern Caspian Depression and the
Origin of Petroleum and Gas; by V. A. Gorin,
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII,
No 4, pp 683, 684

Consultants Bureau

Sci.

Jan 60

A Find of Sabellidites in the Sinian Deposits
of the Western Margin of the Tungus Syncline,
by V. I. Dragunov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII.
No 4, pp 685-686.

Consultants Bureau

Sci

Jan 60

The Relation between Greisen and Skarns, by
A. P. Shmotov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 4,
pp 687~. 1958,

Consultants Bureau

Sci

Jan 60

104,756

Plastic Deformation of Quartzite, by L. S.
Delitsin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, 1958,
No 4, pp 691-.

Consultants Bureau

Sci

Jan 60

104 741

Relations Between Blood and Lymph in Lymph Nodes, by
A. I. Braude, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 706-708.

Amer Inst of Biol Sci

Sci + Med

96,136

Interneural Connections in the Ganglia of the
Urinary Bladder in the Human Embryo, by S. G.
Kul'kin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 709.

Amer Inst of Biol Sci

Sci + Med

96,137

Quantitative Relationship Between the Dosage of
Ionizing Radiation and Its Harmful Effect on
Human Heredity, by N. P. Dubinin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 713-715.

Amer Inst of Biol Sci

Sci - Med

96,128

The Degree of Heterogeneity in Sazan and Carp Hybrids, by V. S. Kirpichnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 716-.

Amer Inst of Biol Sci

Sci • Med

96, 129

Role of the Soil Invertebrates in the Development of Microflora in the Soil of the Subarctica (as Exemplified by the Larvae of Tipulidae, Diptera).
by I. V. Stebayev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 4,
1958, pp 720-.

Amer Inst of Biol Sci

Sci - Med

96,120

Preliminary Notes on the Feeding of the Carnivorous
Cladocerans Leptodora Kindtii and Bythotrephes,
by E. D. Mordukhay-Boltovskaya, 3 pp.

RUSSIAN, por, Dok Ak Nauk SSSR, Vol CXII, No 4,
1958, pp 723-.

Amer Inst o f Biol Sci

Sci - Med

96,142

Fishes of the Pontic Sea, by V. V. Bogachev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4,
1958, pp 727-729.

Amer Inst of Biol Sci

Sci - Med

96,155-

Natural Parthenogenesis in Certain Subspecies of
Rocky Lizard, *Iacerta Saxicola* Eversmann, by I. S.
Darevskiy, 3 pp..

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 730..

Amer Inst of Biol Sci

Sci - Med.

96,156

Limb Structure and Method of Movement of Monura
and Thysanura (Insecta, Apterygota), by A. G.
Sharov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 733-.

Amer Inst o f Biol Sci

Sci - Med

96,147

The Disinfectant Action of High Temperatures on the
Eggs of the Mulberry Silkworm (*Bombyx Mori L.*).
Infected With Pebrine (*Mosema Bombycis Naeg*) at
Different Stages of the Diapausal Cycle of
Development, by T. A. Bednyakova, V. N. Vereiskaya,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 737-

Amer Inst of Biol Sci

Sci - Med

96, 125

The Physiology of Tetanus Infection, by V. A. Evseyev
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 741-.

Amer Inst of Biol Sci

Sci - Med

96,152

Uniqueness og the Generalized Solution of the
Cauchy Problem for Hyperbolic Systems of Quasilinear
Equations, B. L. Rizdestvenkii, 6 p.
RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol
CXXII, 1958, pp 762-765.

Am Math Soc
Vol XLII, Ser 2

Sci-Math
Jun 66

302,696

n
An Approximate Analytical Expression for
Two-Dimensional Supersonic Gas Flows, by
O. S. Vorob'ev, 5 pp.

YEV
RUSSIA, per, Dok Ak Nauk SSSR, Vol CXXII,
No 6, 1958, pp 778-781.

5

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci. - Phys
Jul 59

91,797

On Some Properties of Axially Symmetric
Supersonic Gas Flows, by Yu. D. Shmyglevskiy,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII,
No 5, 1958, pp 782~.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91, 798

CHARACTERISTICS OF ELECTROMAGNETIC CASCADES IN
PHOTOEMULSIONS WITH ACCOUNT OF THE INFLUENCE
OF THE MEDIUM ON THE RADIATION PROCESS, by A. A.
Varfolomeyev, S. I. Golenko, I. A. Svetlolobov,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 785-787.

NLL M.2494
Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys

CIA/XX-652

91,785

Jul 59

The 27-Day Cosmic Ray Period in the Stratosphere,
by S. N. Vernov, V. F. Tulinov, A. N. Charakhch'yan,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 788-791.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,786

On the Possibility of a Preferential Acceleration
of Heavy Elements in cosmic Ray Sources, by
A. A. Korchak, S. I. Syrovatskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 792-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,787

Changes in Color of the Twilight Sky, by N. B.
Divary, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 5,
pp 795-, 1958.

Consultants Bureau

Sci

Jan 60

10/746

Age Peculiarities in the Structure of Monkey Testes
and Their Reactions to Ionizing Radiation, by
G. G. Tinyakov, M. A. Arsen'yeva, Yu. S. Bocharov,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1953, pp 799-801.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,768

Estrogens and the Natural Radiosensitivity of Mice,
by N. I. Shapiro, E. M. Bocharova, N. N. Kuznetsova,
3 pp. UNCL

RUSSIAN, par, Dok Ak Nauk SSSR, No 5, Vol CXII,
1958, pp 802-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Aug 59

93, 197

The Atomic Structure of Solid Solutions of Chromium
in Nickel, by Yu. A. Bagaryatskiy, Yu. D. Tyapkin,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 806-9 9065201

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

AEC TR 4535
91,773

New Carbon-Substituted Derivatives of Glucose, by
Yu. A. Zhdanov, G. A. Korol'chenko, S. I.
Uranova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 811-183.

8/3.

CB

Sci - Chem
Oct 59

100,056

Molecular Homogeneity and the Properties of
Cellulose, by B. A. Zakharov, V. I. Ivanov,
G. A. Krylova, N. G. V'yunova, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXIII, No 5,
1958, pp 814-816.

CB

Sci ~ Chem
Oct 59

100,057

The Preparation of Carbon Tetrachloride by the
Chlorination of Methane in a Boiling Layer of
Catalyst, by Yu. G. Mamedalyev, M. M. Guseinov,
F. A. Melktyeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 5,
1958, pp 817-820.

CB

Sci - Chem
Oct 59

100,058

The Polymerization of Ethylene With Tetra-chloroethylene, by A. N. Neamyanov, R. Kh. Freidlina, A. B. Belyavskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 5,
1958, pp 821-824.

CB

Sci - Chem
Oct 59

100,059

The Synthesis of Organomercury Compounds by Means
of Diaryliodonium Salts, by O. A. Reyutov,
O. A. Ptitsyna, Hu Hung-wang, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 825-827.

CB

Sci - Chem
Oct 59

100,060

A New Method of Obtaining N-Methyl Citraconimide,
by T. V. Sheremeteva, T. A. Trushkova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, 1958, Vol CXXII,
No 5, 1958, pp 628-.

CB

Sci - Chem
Oct 28 59

100,061

Thermodynamic Properties of Cu-Ni and Fe-Ni
Solid Solutions, by Ye. I. Gerasimov, A. A.
Vecher and V. A. Geiderikh, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXII,
No 5, pp 834-835.

1958.

Consultants Bureau

Sci

Dec 59

102, 019

Equilibrium Distribution of Deuterium in the
Hydrogen Exchange with Liquid Hydrogen Chloride,
by V. M. Varshavskiy, S. E. Vafisberg
and B. A. Trubitsyn, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII,
No 5, 1958, pp 831-833.

Consultants Bureau

Sci

Dec 59

102,020

Three-Center Orbitals in the Structure of
Cyclopropane and Other Three-Membered Ring
Compounds, by M. E. Dyatkina and Ya. K.
Syrkin, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXII,
No 5, 1958, pp 837-839.

Consultants Bureau

Sci

Dec 59

102, 021

Adsorption of Water Vapor on Crystalline Silver
and Lead Halide Dust Particles, by N. N. Moikvitin,
M.M. Dubinin and A. I. Sarakhov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 840-843.

Consultants Bureau

Sci

102, 022

Dec 59

The Effect of Replacing Hydrogen with Deuterium
on the Polarizability of Molecules, by I. B.
Rabinovich and Z. V. Volokhova, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 5,
1958, pp 844-847.

Consultants Bureau

Sci

Dec 59

102,023

Equilibrium Ionization Generated by Dust Particles, by Yu. S. Sayssov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 5,
1958, pp848-851.

Consultants Bureau

Sci

Dec 59

102,024

The Effect of Concentration on the Degree of
Radiolytic Transformation of Aqueous Sodium
Nitrate, by V. A. Sharpatyy, V. D. Orekhov,
M. A. Proskurnin, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII,
No 6, 1959, pp ~~XCVXXXXXXX~~ 852-.

CB

Sci - Chem

Nov 59

The Action of Insulin on Ammonia Formation in the
Kidney and its Excretion in the Urine, by A. S.
Oganesyan, 4 pp. +

G. KH. BUNIATIAN,

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 855-858.

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86,203

Some Characteristics of the Chemical Composition
of Chosenia Macrolepis, by A. D. Egorov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 859-862.

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86,196

The Biochemical Nature of Physiological Diseases
of Apples, by L. V. Metlitskiy, V. M. Tselkhanov,
skaya, 4 pp.—

RUSSIAN, per., Dok Ak Nauk SSSR, Vol CXIX, No 5,
1958, pp 363-369,

Amer Inst of Biol Sci

Sci - Biol

Apr 59 DSIR LLU RTS 1220

GB/224

86,197

Effect of Ionizing Radiations on Chemical Composition of Mitochondria, by B. A. Rubin, A. V. Mikheyeva, 3 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXII, No 5, 1958, pp 867-869.

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86,198

Characteristics of Amino Acid Composition of Yeast Following Aerobic Assimilation of Glucose and Xylose, by M. A. Ter-Karapetyan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII,
No 5, 1958, pp 870-.

~~REF ID~~ Amer Inst of Biol Sci

Sci-Biol

23 Apr 59

86,199

A Two-Stage Catalyst for the Oxidation of
Ammonia, by D. A. Epshtein, N. M. Tkachenko,
N. A. Miniovich, N. V. Dobrovolskaya, 4 pp.

CXII

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 1958, No 5,
1958, pp 874-.

Consultants Bureau

Sci - Geophys

Sep 59

96, 717

On the Stratigraphic Position of the Uksk Beds
in the Southern Urals, by Yu. R. Bekker, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 5,
pp 879-882. ¹⁹⁵⁸

Consultants Bureau

Sci

Jan 60

104757

Thallium in the Endogenic Ore Deposits of the
Urals, by V. V. Ivanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 5,
pp 833-835.

Consultants Bureau

Sci

Jan 60

104,758

The Zheminskian Stage on the Western Slope of
the Southern Urals, by M. A. Kamaletdinov,
P. A. Kamaletdinov, I. A. Yakupov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII,
No 5, pp 886-888.

Consultants Bureau

Sci

Jan 60

Time of Metamorphism of the Ancient Sediments
of the Northern Zone of the Tien Shan, by A.
Ye. Krylov, Yu. L. Silin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ¹⁹⁵⁸ XXII, No 5,
pp 889-891.

Consultants Bureau

Sci.

Jan 60

104,757

The Role of Structures in the Distribution of
Hercynian Intrusives of the Northern Tien Shan,
by K. D. Pomazkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 5,
pp 892-895.

Consultants Bureau

Sci

Jan 60

104, 752

Structure of the South Minusinsk Basin at the
End of the Cretaceous Age, by A. P. Tankov, 4 pp.
RUSSIAN, per, Dok Ak Nauk SSSR. Vol. XXII, No. 5,
pp 896-.

Consultants Bureau

Sci

Jan 60

104,753

New Data on Paleogene Stratigraphy of the
Buzachi Peninsula, by M. M. Charygin, Yu. M.
Vasil'ev, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. XXII,
No 5, pp 900-~~901~~.

Consultants Bureau

Sci

Jan 60

Conditions of Formation of the Spilite-Keratophyre Suite, by V. N. Shilov, O. K. Kalishevich, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 5,
pp 902-.

1958,
Consultants Bureau

Sci

Jan 60

104 754

Sulfoborite in Salt Deposits of the Caspian Depression and the Southern Urals, by V. V. Lobanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ^{Sc}XXII, 1958,
No 5, pp 905-908.

Consultants Bureau

Sci

104 742

Jan 60

Epigenetic Epidote and Zoisite in the Lower
Carboniferous Deposits of the Eastern Slope
of the Urals, by O. A. Chemikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 5,
pp 909~, 1958.

Consultants Bureau

Sci

Jan 60

104 743

Distribution of Succinidehydase and Cytochrome Oxidase in
Corti's Organ in Animals Kept in Comparative Quiet or
Exposed to Sound Stimulation, by Ya. A. Vinnikov,
L. K. Titova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXMII, No 5,
1958, pp 921-924.

Amer Inst of Biol Sci

Sci - Med

96,138

A Histochemical Investigation of the Epithelium of
the Amniotic Membrane in Man, by N. V. Donshish,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 925-927.

Amer Inst of Biol Sci

Sci - Med

96,139

C Embryogenesis of the Lingual Mucous Membrane and
Its Innervation, by K. A. Karapetyan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 5,
1958, pp 45-52. pp 928.

Amer Inst of Biol Sci

Sci - Med

96,140

Some Data on the "Grazing Down" of Benthos by Fish,
by A. V. Assman, M² 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 932-.

Amer Inst of Biol Sci

Sci - Med

96.143

The Lysis of Chlorella Pyrenoidosa Pringh. Cultures,
by N. V. Zavarzina, A. E. Protsenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 936.

Amer Inst of Biol Sci

Sci - Med

96,145

The Specific Heat and Bound Water of Plants, by
A. F. Kashin, I. A. Shul'sin, M. M. Bokovaya. 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 5,
1958, pp 940-943.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,999

Toward Perception of the Nature of the Effect of
Vitamins on Synthetic Activity of Roots with
Plant Ascimilation of Mineral Nitrogen, by S. B. I.
Ratner, I. N. Dobrokhотова. 4 P P.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No5,
1958, pp 944-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,998

Helomyzidae (Diptera) as Synanthropes in the North
of the Yakut ASSR, by K. B. Gorodkov, 1 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5,
1958, pp 948-.

Amer Inst of Biol Sci

Sci - Med

96,157

The Origin of the Cetacees, by S. E. Kleinenberg,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIY, No 5,
1958, pp 950-.

Amer Inst of Biol Sci

Sci - Med

96,123

On the Discontinuities of Green's Function in a
Mixed Problem for the Wave Equation and Some
Diffraction Problems, by A. J. Povzner, I. V.
Sukharevsky.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 986-989.

D Navy 2053/T-82

Sci - Physics
Apr 59

83,132

i

A Practical Criterion of Stability in Finite
Self-Gravitating Stellar Systems, by G. M.
Idlis, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII,
No 6, 1958, pp 997-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91, 801

Thermodynamics of Superconductors, by D. N.
Zubarev, Yu. A. Tserkovnikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 999-1002.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,788

Theory of Multiple Production of Elementary
Excitations, by V. T. Mozyainov, 4 pp.

Dok.
RUSSIAN, per, ~~Rec Ak Nauk SSSR~~, Vol CXXII,
No 6, 1958, pp 1003-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,781

The Informational Theory of Interpreting
Geophysical Studies, by L. A. Khalifin, 8 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol XXII, No 6,
pp 1007-. 1958.

Consultants Bureau

Sci

Jan 60

104747

Pleuston of the Western Pacific, by A. I.
Savilov, 5 pp.

RUSSIAN, per, Dok Akad Nauk SSSR, 1958, Vol CXXII,
No 6, pp 1014- 1017.

ATS-85L29R

Sci - Biol
OTS, I, 12
Jul 59

ATS - 2375-RJ

92, 224

Primary Production in the Sea of Japan and the Pacific Ocean Near Japan, Spring 1957, by Yu I. Sorokin, O. I. Koblents-Hishke, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6, 1958, pp 1018-1020.

AT&T 84L29R
AT&T RJ-2373

Sci - Biol
Jul 59
OTS I, 11

NLL M 5105
90,999

The Relationship Between the Work Function of the Hexaborides of the Alkaline- and Rare-Earth Metals and their Electronic Structure, by G. V. Samsonov, V. S. Meshpor, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, № 5,
1958, pp 1021.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 5

Sci - Phys
Jul 59

91,774

The Limited Applicability of the Auwers-Silita Rule
to Stereoisomeric Dialkyl-Cycloalkanes, by B. A.
Kazanskiy, A. L. Liberman, N. I. Tyunkina, J. M.
Kuznetsova, 4 pp.

RUSSIAN, per, Dok Ak-Nauk-SSSR, Vol CXXII, No 6,
1958, pp 1025-1028.

CD

Sci - Chem
Oct 59

100, 062

Polarographic Reduction of Some Aromatic Sandwich Compounds of Chromium, by I. A. Korshunov, L. N. Vertyulina, G. A. Razuvayev, Yu. A. Sorokin, G. A. Domrachev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 6, 1958, pp 1029-1031.

CB

Sci - Chem
Oct 59

100,063

Decomposition of Unsymmetrical Diaryliodonium
Salts With Powdered Bismuth in the Presence of
Bismuth Trichloride, by O. A. Reyutov, O. A.
Ptitsyn, N. B. Styazhkina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp X8 1032-.

CB

Sci - Chem
Oct 59

100,064

V
Radiolysis of Heptene, by A. M. Brodskii, Yu. A.
Kolbanovskiy, E. D. Filatova and A. S. Chernysheva,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 6,
1958, pp 1035-1038.

Consultants Bureau

Sci

Dec 59

102,025

Combustion in an Adiabatically Heated Gaseous Mixture, by S. G. Zaitsev and R. I. Soloyukhin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6, 1958, pp1039-1047.

1

Consultants Bureau

Ssi

Dec 59

102,027

Interaction Between Shock Waves and a Flame Front,
by S. M. Kogarko, et al.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, p 1046.

Sci - Physics
Sep 59

C B

96,287

Preparation and Electrochemical Properties of
Crystalline Modifications of Lead Dioxide, by
I. G. Kiseleva and B. N. Kabanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 6,
1958, pp1042-1045.

Consultants Bureau

Sci

RAE E58

Dec 59

102,026

The Role of Surface Properties of a Semiconductor in Adhesive Phenomena, by V. P. Smilga and B. V. Deryagin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1049-1052.

Consultants Bureau

Sci

Dec 59

102,028

The Isotopic Composition of Natural Phosphates, by
R. V. Teis, T. S. Gromova, S. N. Kochetkova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1057-.

Consultants Bureau

Sci - Chem

Sep 59

96,576

P. M. R. Spectra of Some Polymers Irradiated at
77°K, by Yu. D. Tsvetkov, N. N. Bubnov, M. A.
Makul'skiy, Yu. S. Lezurkin and V. V. Voyevodskiy,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 69(1), No 6,
1958, pp 1053 ...

Consultants Bureau

Sci

Dec 59

103,029

The Use of Divalent Iron Compounds and Ascorbic Acid as Electron Donors in the Photochemical Reactions of Porphyrins and Chlorophyll in Aqueous Media, by A. A. Krasnovskiy, A. V. Uarikhina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6, 1958, pp 1061-1064.

Amer Inst of Biol Sci

Sci - Biol

86,192

Apr 59

The Participation of Hydroxylamine in Amino Acid Synthesis in Plant , by V. L. Kretovich,
A. A. Bundel', M. R. Frasher, N. V. Borovikova,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1065-1067.

Amer Inst of Biol Sci

Sci - Biol

86,194

Apr 59

The Identification of Kaempferol in Tobacco., by
N. K. Mikhailov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1068-1070.

Amer Inst of Biol Sci

Sci - Biol

OTS-77-444752

Apr 59

86,193

The Amino Acid Composition of the Proteins in
the Process of Maturing of the Sexual Products
in Sprat From the Gulf of Riga, by I. N.
Petrenko, A. A. Karasikova, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1071,-1072.

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86,195

The Inactivation of Chymotrypsinogen by Nitrous Acid, by A. S. Tsyporovich, 2 pp.

RUESIAN, per, Dok Ak Nauk SSSR, Vol CHIII, No 6,
1958, pp 1073~.

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86,375

On the Zonation and Phasic Development of the
Occurrences of Mineral Formation in the Tewriganou
Rocks of the Lower Aalenian of Southeast
Dagestan, by G. N. Brovkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 1936,
pp 1079-1082.

Consultants Bureau

Sci

Jan 60

104/755

On the Gypsum in the Middle and Upper Devonian Deposits in the Southwestern Part of the Chatkal'skii Range, by A. M. Lur'e, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII,
No 6, pp 1083-1085.

Consultants Bureau

Sci

Jan 60

Hydrocarbon Gases in the Intrusive Massifs of
the Central Part of the Kola Peninsula, by
L. A. Petersil'e, 4 pp. *C 1958*,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, No 6,
pp 1036-1039.

Consultants Bureau

Sci

Jan 60

104 748

Some Features of the Mineralogical Composition
of the Carboniferous and Lower Permian Argillites
of the South Urals, by M. A. Rateyev, I. V.
Khvorova, 6 pp.

1958

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXIII, No 6,
pp 1090-1093,

Consultants Bureau

Sci

Jan 60

109,749

Facies Conditions of the Formation of
Carbonate Concretions in Middle Jurassic and the
Upper Lower Jurassic Deposits of Dagestan, by
V. T. Frolov, 4 pp.

1958,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~CII~~, No 6,
pp 1094--.

XX

Consultants Bureau

Sci

Jan 60

104,750

Biotite Augitite of the Ushkanii Islands
(Lake Baikal), by A. S. Eskin, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII,
No 6, pp 1098-.

Consultants Bureau

Sci

Jan 60

The So-Called Siderite Concretions from the
Lower Cretaceous Deposits of the Ul'ianovsk
Povolzh'e, by V. V. Korchagin, V. M.
Vinokurov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~XXII~~,
No 6, pp 1100-1102.

Consultants Bureau

Sci

Jan 60

Supergene Magnetite in the Weathered Mantle of
Ferruginous Quartzites of the Kursk Magnetic
Anomaly (KMA), by V. P. Nakhmanov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXII, 1958,
No 6, pp 1103-.

Consultants Bureau

Sci

Jan 60

104,727

The Histochemistry of the Maculae Acusticae and ~~SAC~~
SEM Cristae in the Mammalian Vestibular Labyrinth,
by Ya. A. Vinnikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1111-.

Amer Inst of Biol Sci

Sci - Med

96,141